K061015

## 510(k) SUMMARY

AUG 0 3 2006

Submitter's Name:

St. Jude Medical

Address:

14901 DeVeau Place Minnetonka, MN 55345

Tel:

952-933-4700

Fax:

952-930-9481

**Contact Person:** 

Glenn Jacques

**Date of Summary Preparation:** 

April 12, 2006

**Device Common Name:** 

Introducer, Catheter

**Device Trade Name:** 

Fast-Cath Hemostasis Introducer Fast-Cath Transseptal Introducer

**Device Classification Name:** 

21 CFR 870.1340 Classification: Class II Product Code: DYB

**Predicate Devices:** 

Fast-Cath Intracardiac Introducer

K982187, K973840

Fast-Cath Transseptal Introducer

K052644

Fast-Cath Transseptal Catheter Introducer

K964518

#### **Device Description**

Both the Fast-Cath hemostasis and transseptal introducers are used for introducing various catheters into the heart. The inner diameter measures 10F. The distal tips of the introducers are available in a variety of curve configurations to meet physician preferences for accessing different parts of the cardiac anatomy. Each introducer is fitted with a hemostasis valve to minimize blood loss during catheter introduction and exchange over a guidewire. A sideport with a three-way stopcock is provided for air or blood aspiration, fluid infusion, blood sampling, and pressure monitoring. The sheaths contain radiopaque materials for visualization under fluoroscopy. A plastic dilator and stainless steel guidewire are packaged with the introducers and are designed to facilitate the introduction and passage of the introducer through the vasculature.

#### Indications for Use

The Fast-Cath hemostasis introducer is indicated for the introduction of various cardiovascular catheters or biopsy devices into the heart.

The Fast-Cath Transseptal Introducer is indicated for introducing various cardiovascular catheters into the left side of the heart through the interatrial septum.

# **Comparison to Predicate Device**

The catheters have similar design, materials, and technical requirements as the predicate devices.

### **Summary of Testing**

Testing has demonstrated that the new devices are substantially equivalent to the predicate devices.

### Conclusion

The proposed modification is equivalent to the predicate with respect to intended use, technological characteristics, and performance specifications.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

### AUG 0 3 2006

St. Jude Medical c/o Mr. Glenn Jacques Regulatory Affairs Manager 14901 DeVeau Place Minnetonka, MN 55345

Re: K061015

Fast-Cath Hemostasis Introducer & Transseptal Introducer

Regulation Number: 21 CFR 870.1340 Regulation Name: Catheter introducer

Regulatory Class: Class II (two)

Product Code: DYB Dated: June 30, 2006 Received: July 3, 2006

#### Dear Mr. Jacques:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments. or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug. and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class H (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

## Page 2 – Mr. Glenn Jacques

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours,

Bram D. Zuckerman, M.D. Director

Suma R. h. Lines

Division of Cardiovascular Devices Office of Device Evaluation Center for Devices and

Radiological Health

Enclosure

# **INDICATIONS FOR USE**

510(k) Number:	K061	015				
Device Name:	Fast-Cath Transsep	tal Introducer	•			
Indications for Use: The Fast-Cath Transseptal Introducer is indicated for introducing various cardiovascular catheters into the left side of the heart through the interatrial septum.						
Prescription Use X (Part 21 CFR 801 Subpa	AND irt D)	/OR (	Over-The-Counter Use (21 CFR 801 Subpart C)			
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Concurrence of CDRH, Office of Device Evaluation (ODE)						
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(Division Sign-Off) Division of Cardiovascular Devices						

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# **INDICATIONS FOR USE**

510(k) Number:	K041015					
Device Name:	Fast-Cath Hemostasis	Introducer				
Indications for Use: The Fast-Cath hemostasis introducer is indicated for the introduction of various cardiovascular catheters or biopsy devices into the heart.						
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Prescription Use X (Part 21 CFR 801 Subpart			01 Subpart C)			
(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)						
Concurrence of CDRH, Office of Device Evaluation (ODE)						

Division Sign-Off)
Division of Cardiovascular Devices

510(k) Number K 661015

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